



TECHNICAL NOTE TN-998-SR

TM8000 Calibration Application

Release v2.73

6 April 2005

Applicability

This Technical Note details the changes in the latest TM8000 Calibration Application v2.73.00.08.

1. Calibration Application Changes

Calibration App v2.73 Changes

- The TM8000 Calibration Application now has the ability to read the radio's serial number. The radio's Calibration file now defaults to be saved under the title "TM8000 Cal – 19xxxxxxx" when saving to disk. Raised as TIMS 33265.
- The TOOLS > DOWNLOAD... link to the TM8000 Download Application has been removed from the Calibration Application. This appeared in v2.71, but it did not provide the help or error pop-ups that are provided when accessed from the TM8100 PC Application, where it is still available. Raised as FOCUS 19432.
- Resolved an issue found in testing where recalibrating the RF Power on a radio and programming this back would produce an 'incorrect band' error. Raised as TIMS 43458.

NOTE: If a TM8000 requires re-calibration it is important to temporarily remove any programmed audio Tap-In or Tap-out settings. Found in PROGRAMMABLE I/O > AUDIO. Depending on configuration these may inhibit the radio's audio path and consequently fail calibration testing.

Compliance Issues None.

CSO Instruction **CSO's** – Please inform all logistics, sales and technical staff, and dealers of this release.

2. Issuing Authority

Name and Position of Issuing Officer Graham Brenchley
Technical Support Engineer

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